

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1 | 98 | (subscriber\$3 near4 usage) same threshold | US-PGPUB; USPAT | OR | ON | 2007/12/19 14:36 |
| L2 | 13 | 1 and (new adj4 (feature\$1 or services)) | US-PGPUB; USPAT | OR | ON | 2007/12/19 14:47 |
| L3 | 318 | threshold same (new adj4 (feature\$1 or services)) | US-PGPUB; USPAT | OR | ON | 2007/12/19 14:47 |
| L4 | 227 | 3 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 14:48 |
| L5 | 82 | 3 and usage | US-PGPUB; USPAT | OR | ON | 2007/12/19 14:48 |
| L6 | 55 | 5 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 15:14 |
| L7 | 1 | "6606377".pn. | US-PGPUB; USPAT | OR | ON | 2007/12/19 15:14 |
| L8 | 8 | ("5553131" "5659601" "5920613" "6052447" "6052449" "6125173" "6301471" "6337901").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 15:15 |
| L9 | 1 | 8 and (voicemail or (voice adj2 mail)) | US-PGPUB; USPAT | OR | ON | 2007/12/19 15:15 |
| L10 | 1 | 8 and (voicemessage or (voice adj2 message)) | US-PGPUB; USPAT | OR | ON | 2007/12/19 15:30 |
| L11 | 3 | "6125173".pn. or "6606377".pn. or "6301471".pn. | US-PGPUB; USPAT | OR | ON | 2007/12/19 15:30 |
| L12 | 3 | 11 and data | US-PGPUB; USPAT | OR | ON | 2007/12/19 15:30 |
| S1 | 1 | "20050105467" | US-PGPUB; USPAT | OR | ON | 2007/12/18 14:08 |
| S2 | 1 | S1 and (new adj2 feature) | US-PGPUB; USPAT | OR | ON | 2007/12/18 14:09 |
| S3 | 205 | TRUE-SANDRA-L or TRUE-SANDRA-LYNN or BENCO-DAVID-S or OVEREND-KEVIN-J or SHEEN-BAOLING-S or VOIGHT-KENNETH-J | US-PGPUB; USPAT | OR | ON | 2007/12/18 14:11 |
| S4 | 145 | S3 and (service\$1 near7 subscriber) | US-PGPUB; USPAT | OR | ON | 2007/12/18 14:12 |
| S5 | 15 | S4 and (service near7 change) | US-PGPUB; USPAT | OR | ON | 2007/12/18 14:12 |
| S6 | 1 | ("2005/0105467").URPN. | USPAT | OR | ON | 2007/12/18 14:13 |

EAST Search History

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|-----|------|---|------------------------|----|----|------------------|
| S7 | 10 | ("20020154751" "20030050044" "20030110044" "20030193960" "20030220093" "20050037731" "20050105467" "20050107065" "6321078" "6493547").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 14:22 |
| S8 | 1 | ("2005/0107065").URPN. | USPAT | OR | ON | 2007/12/18 14:23 |
| S9 | 1 | ("2005/0105467").URPN. | USPAT | OR | ON | 2007/12/18 14:24 |
| S10 | 2 | ("2005/0037731").URPN. | USPAT | OR | ON | 2007/12/18 14:25 |
| S11 | 0 | ("7068996").URPN. | USPAT | OR | ON | 2007/12/18 14:26 |
| S12 | 23 | ("20020194077" "20030050044" "20030232614" "20040009761" "20040043754" "20040235451" "20050033691" "20050037731" "20050044018" "4538030" "5749052" "6052447" "6182054" "6301471" "6327466" "6353736" "6512751" "6556917" "6574465" "6597903" "6606377" "6615034" "6947723").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 14:26 |
| S13 | 1 | ("2004/0043754").URPN. | USPAT | OR | ON | 2007/12/18 14:29 |
| S14 | 0 | ("2005/0096032").URPN. | USPAT | OR | ON | 2007/12/18 14:38 |
| S15 | 0 | ("2005/0020243").URPN. | USPAT | OR | ON | 2007/12/18 14:40 |
| S16 | 13 | ("20010000505" "20020045973" "20020115447" "20030013434" "20040180648" "20050190789" "5684859" "6097942" "6212408" "6381456" "6453162" "6466783" "6795703").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 14:42 |
| S17 | 0 | ("7236780").URPN. | USPAT | OR | ON | 2007/12/18 14:44 |
| S18 | 161 | (service near7 chang\$3 near7 suggest\$4) | US-PGPUB; USPAT | OR | ON | 2007/12/18 15:16 |
| S19 | 1 | S18 and overage | US-PGPUB; USPAT | OR | ON | 2007/12/18 14:45 |
| S20 | 1951 | verage | US-PGPUB; USPAT | OR | ON | 2007/12/18 14:45 |
| S21 | 57 | S20 and "455"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2007/12/18 14:45 |
| S22 | 26 | S21 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 05:00 |
| S23 | 1 | "7072639" | US-PGPUB; USPAT | OR | ON | 2007/12/18 14:56 |
| S24 | 0 | ("7072639").URPN. | USPAT | OR | ON | 2007/12/18 14:57 |
| S25 | 0 | ("7072639").URPN. | USPAT | OR | ON | 2007/12/18 14:57 |
| S26 | 0 | ("7072639").URPN. | USPAT | OR | ON | 2007/12/18 15:15 |

EAST Search History

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|-----|-----|---|------------------------|----|----|------------------|
| S27 | 0 | ("7072639").URPN. | USPAT | OR | ON | 2007/12/18 15:15 |
| S29 | 0 | (service near7 chang\$3 near7 suggest\$4) same (subscriber near7 servie\$1 near7 (used or usage)) | US-PGPUB; USPAT | OR | ON | 2007/12/18 15:17 |
| S30 | 1 | (service near7 chang\$3 near7 suggest\$4) same (subscriber near7 service\$1 near7 (used or usage)) | US-PGPUB; USPAT | OR | ON | 2007/12/18 15:17 |
| S31 | 1 | (service near7 chang\$3 near7 suggest\$4) same (subscriber near7 (used or usage)) | US-PGPUB; USPAT | OR | ON | 2007/12/18 15:18 |
| S32 | 138 | S18 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/18 17:01 |
| S33 | 1 | ("2005/0105467").URPN. | USPAT | OR | ON | 2007/12/18 15:22 |
| S34 | 10 | ("20020154751" "20030050044" "20030110044" "20030193960" "20030220093" "20050037731" "20050105467" "20050107065" "6321078" "6493547").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 15:22 |
| S35 | 1 | ("2005/0107065").URPN. | USPAT | OR | ON | 2007/12/18 15:22 |
| S36 | 2 | ("2005/0037731").URPN. | USPAT | OR | ON | 2007/12/18 15:25 |
| S37 | 23 | ("20020194077" "20030050044" "20030232614" "20040009761" "20040043754" "20040235451" "20050033691" "20050037731" "20050044018" "4538030" "5749052" "6052447" "6182054" "6301471" "6327466" "6353736" "6512751" "6556917" "6574465" "6597903" "6606377" "6615034" "6947723").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 15:26 |
| S38 | 1 | ("2004/0043754").URPN. | USPAT | OR | ON | 2007/12/18 15:28 |
| S39 | 2 | ("6606377").URPN. | USPAT | OR | ON | 2007/12/18 15:37 |
| S40 | 8 | ("5553131" "5659601" "5920613" "6052447" "6052449" "6125173" "6301471" "6337901").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 15:41 |
| S41 | 2 | ("2005/0037731").URPN. | USPAT | OR | ON | 2007/12/18 16:05 |
| S42 | 1 | "7167699" | US-PGPUB; USPAT | OR | ON | 2007/12/18 16:05 |
| S43 | 10 | ("20020154751" "20030050044" "20030110044" "20030193960" "20030220093" "20050037731" "20050105467" "20050107065" "6321078" "6493547").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 16:07 |
| S44 | 1 | ("2005/0107065").URPN. | USPAT | OR | ON | 2007/12/18 16:09 |
| S45 | 2 | ("2005/0037731").URPN. | USPAT | OR | ON | 2007/12/18 16:34 |

EAST Search History

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|-----|------|---|------------------------------|----|----|------------------|
| S46 | 3 | "6606377" | US-PGPUB; USPAT | OR | ON | 2007/12/18 16:34 |
| S47 | 23 | ("20020194077" "20030050044" "20030232614" "20040009761" "20040043754" "20040235451" "20050033691" "20050037731" "20050044018" "4538030" "5749052" "6052447" "6182054" "6301471" "6327466" "6353736" "6512751" "6556917" "6574465" "6597903" "6606377" "6615034" "6947723").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 16:35 |
| S48 | 2 | ("2004/0009761").URPN. | USPAT | OR | ON | 2007/12/18 16:47 |
| S49 | 8 | ("5553131" "5659601" "5920613" "6052447" "6052449" "6125173" "6301471" "6337901").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 16:58 |
| S50 | 1 | S49 and sms | US-PGPUB; USPAT | OR | ON | 2007/12/18 16:59 |
| S51 | 1 | S49 and (short adj3 message) | US-PGPUB; USPAT | OR | ON | 2007/12/18 16:59 |
| S52 | 318 | sms same (service near7 change) | US-PGPUB; USPAT | OR | ON | 2007/12/18 17:00 |
| S53 | 2 | sms same (service near7 change) same minute | US-PGPUB; USPAT | OR | ON | 2007/12/18 17:01 |
| S54 | 384 | (service near7 change) same minute | US-PGPUB; USPAT | OR | ON | 2007/12/18 17:01 |
| S55 | 62 | ((service near7 change) same minute) and sms | US-PGPUB; USPAT | OR | ON | 2007/12/18 17:01 |
| S56 | 37 | S55 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/18 18:49 |
| S57 | 1 | "7167699" | US-PGPUB; USPAT | OR | ON | 2007/12/18 18:44 |
| S58 | 10 | ("20020154751" "20030050044" "20030110044" "20030193960" "20030220093" "20050037731" "20050105467" "20050107065" "6321078" "6493547").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 18:43 |
| S59 | 1 | S58 and sms | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 18:43 |
| S60 | 5563 | (services near7 us\$3 near7 subscriber) | US-PGPUB; USPAT | OR | ON | 2007/12/18 18:45 |
| S61 | 140 | (services near7 us\$3 near7 subscriber) same (service near7 change) | US-PGPUB; USPAT | OR | ON | 2007/12/18 18:46 |

EAST Search History

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|-----|------|---|------------------------|----|----|------------------|
| S62 | 8 | (services near7 us\$3 near7 subscriber) same (service near7 change) same (subscriber near7 usage) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:17 |
| S63 | 110 | S61 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/18 18:54 |
| S64 | 6 | S62 and minutes | US-PGPUB; USPAT | OR | ON | 2007/12/18 18:52 |
| S65 | 1207 | (services near7 us\$3 near7 subscriber) and minutes | US-PGPUB; USPAT | OR | ON | 2007/12/18 18:54 |
| S66 | 64 | (services near7 us\$3 near7 subscriber) same minutes | US-PGPUB; USPAT | OR | ON | 2007/12/18 18:54 |
| S67 | 52 | S66 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:17 |
| S68 | 0 | ("2005/0111368").URPN. | USPAT | OR | ON | 2007/12/18 19:00 |
| S69 | 0 | ("2005/0111368").URPN. | USPAT | OR | ON | 2007/12/18 19:05 |
| S70 | 10 | ("20040249927" "20050165906" "6363411" "6430276" "6522883" "6526275" "6621895" "6628934" "6636590" "6836652").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 19:16 |
| S71 | 44 | (service near7 change) same (subscriber near7 usage) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:33 |
| S72 | 36 | S71 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:35 |
| S73 | 6 | (service near7 change) same (minute\$1 near7 usage) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:31 |
| S74 | 1 | ("2002/0154751").URPN. | USPAT | OR | ON | 2007/12/18 19:29 |
| S75 | 5 | (plan near7 change) same (minute\$1 near7 usage) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:32 |
| S76 | 5 | (plan near7 chang\$4) same (minute\$1 near7 usage) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:32 |
| S77 | 0 | S76 not S75 | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:32 |
| S78 | 8540 | (service near7 change) same (service\$1 near7 us\$3) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:34 |
| S79 | 2026 | ((service near7 change) same (service\$1 near7 us\$3)) and minutes | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:34 |
| S80 | 79 | ((service near7 change) same (service\$1 near7 us\$3)) same minutes | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:34 |
| S81 | 58 | S80 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:43 |

EAST Search History

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|------|------|---|------------------------------|----|----|------------------|
| S82 | 2189 | (subscriber near5 usage) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:40 |
| S83 | 210 | (subscriber near5 usage near5 services) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:42 |
| S84 | 0 | (subscriber near5 usage near5 services) same ((suggest\$4 or notify or inform) near4 (change or alternative)) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:41 |
| S85 | 3 | (subscriber near5 usage near5 services) same threshold | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:44 |
| S86 | 169 | S83 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:48 |
| S87 | 1 | (subscriber near5 usage near5 services) same benefit | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:44 |
| S88 | 76 | (subscriber near5 usage near5 services) and benefit | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:47 |
| S89 | 11 | (subscriber near5 usage near5 services) and (benefit near5 subscriber) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:44 |
| S90 | 117 | (subscriber near5 usage near5 pattern) and benefit | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:48 |
| S91 | 202 | (subscriber near5 usage near5 pattern) | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:48 |
| S92 | 124 | (subscriber near5 usage near5 pattern) and minutes | US-PGPUB; USPAT | OR | ON | 2007/12/18 19:48 |
| S93 | 68 | S92 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 05:08 |
| S94 | 0 | ("7184749").URPN. | USPAT | OR | ON | 2007/12/18 19:52 |
| S95 | 0 | ("7184749").URPN. | USPAT | OR | ON | 2007/12/18 19:53 |
| S96 | 1 | ("2002/0101974").URPN. | USPAT | OR | ON | 2007/12/18 20:06 |
| S97 | 19 | ("5289526" "5451839" "5490204" "5546444" "5623535" "5644623" "5754956" "5781865" "5784442" "5822410" "5826186" "5963869" "6006085" "6049713" "6138020" "6212386" "6223031" "6466783" "6516189").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 20:15 |
| S98 | 4 | (subscriber adj3 usage adj3 metric) | US-PGPUB; USPAT | OR | ON | 2007/12/19 05:03 |
| S99 | 3 | "6356628" | US-PGPUB; USPAT | OR | ON | 2007/12/19 05:03 |
| S100 | 6 | ("5325290" "5680611" "5999604" "6052448" "6072493" "6356628").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 05:06 |

EAST Search History

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|----------|-------|---|------------------------------|----|----|------------------|
| S10 1 | 1021 | (subscriber adj3 usage) | US-PGPUB; USPAT | OR | ON | 2007/12/19 06:13 |
| S10 2 | 14520 | (subscriber adj3 usage) or (used adj4 subscriber) | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:40 |
| S10 3 | 75 | (subscriber adj3 usage) same (used adj4 subscriber) | US-PGPUB; USPAT | OR | ON | 2007/12/19 05:08 |
| S10 4 | 66 | S103 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 06:15 |
| S10 5 | 1 | ("2006/0014519").URPN. | USPAT | OR | ON | 2007/12/19 05:13 |
| S10 6 | 0 | ("7280818").URPN. | USPAT | OR | ON | 2007/12/19 05:14 |
| S10 7 | 27 | ("20020022472" "20020045441" "20020107000" "20020151293" "20020183051" "20040023637" "20040043763" "20040123147" "20040127193" "20040132438" "20040132449" "20040142682" "20050013423" "20050199714" "20060014519" "5559871" "5577100" "5794140" "5799072" "5970403" "5974308" "6493547" "6532284" "6564047" "6577717" "6622017" "6999748").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 05:14 |
| S10 8 | 1 | ("2005/0013423").URPN. | USPAT | OR | ON | 2007/12/19 05:17 |
| S10 9 | 3 | ("2002/0151293").URPN. | USPAT | OR | ON | 2007/12/19 05:22 |
| S11 0 | 3 | ("2002/0151293").URPN. | USPAT | OR | ON | 2007/12/19 05:22 |
| S11 1 | 11 | ("20020023057" "20020151293" "20020193092" "20020194226" "20030045266" "20040209595" "20040218748" "4264956" "5222127" "5689476" "7120928").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 05:24 |
| S11 2 | 1 | ("2005/0105467").URPN. | USPAT | OR | ON | 2007/12/19 05:37 |
| S11 3 | 1 | ("2002/0026341").URPN. | USPAT | OR | ON | 2007/12/19 05:58 |
| S11 4 | 3 | ("2001/0016831").URPN. | USPAT | OR | ON | 2007/12/19 06:08 |
| S11 5 | 3 | "6606377" | US-PGPUB; USPAT | OR | ON | 2007/12/19 06:08 |

EAST Search History

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|----------|------|---|------------------------------|----|----|------------------|
| S11 6 | 8 | ("5553131" "5659601" "5920613" "6052447" "6052449" "6125173" "6301471" "6337901").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 06:09 |
| S11 7 | 10 | ("6337901").URPN. | USPAT | OR | ON | 2007/12/19 06:11 |
| S11 8 | 5372 | (subscriber near7 (usage or (service\$1 near4 used))) | US-PGPUB; USPAT | OR | ON | 2007/12/19 06:14 |
| S11 9 | 125 | (subscriber near7 (usage or (service\$1 near4 used))) same ((notif\$4 or inform\$4 or suggest\$4) near4 subscriber) | US-PGPUB; USPAT | OR | ON | 2007/12/19 06:15 |
| S12 0 | 105 | S119 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:37 |
| S12 1 | 34 | S120 and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 06:16 |
| S12 2 | 26 | S120 and (voicemail or (voice adj2 mail)) | US-PGPUB; USPAT | OR | ON | 2007/12/19 06:57 |
| S12 3 | 0 | ("2004/0097245").URPN. | USPAT | OR | ON | 2007/12/19 06:30 |
| S12 4 | 0 | ("2004/0097245").URPN. | USPAT | OR | ON | 2007/12/19 06:30 |
| S12 5 | 0 | ("2004/0097245").URPN. | USPAT | OR | ON | 2007/12/19 06:32 |
| S12 6 | 0 | ("2002/0196919").URPN. | USPAT | OR | ON | 2007/12/19 06:39 |
| S12 7 | 0 | ("2002/0196919").URPN. | USPAT | OR | ON | 2007/12/19 06:39 |
| S12 8 | 0 | ("2002/0196919").URPN. | USPAT | OR | ON | 2007/12/19 06:39 |
| S12 9 | 1 | "20020196919" | US-PGPUB; USPAT | OR | ON | 2007/12/19 06:40 |
| S13 0 | 1026 | ((subscriber adj3 usage) or (used adj4 subscriber)).clm. | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:20 |
| S13 1 | 303 | S130 and (optimum or optim\$7) | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:01 |
| S13 2 | 33 | S130 and (new adj3 feature) | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:01 |
| S13 3 | 46 | S130 and (automatic\$4 near7 chang\$3) | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:13 |
| S13 4 | 3324 | ((subscriber adj3 us\$3) or (used adj4 subscriber)).clm. | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:36 |
| S13 5 | 30 | S134 and minutes.clm. | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:22 |

EAST Search History

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|----------|------|---|------------------------------|----|----|------------------|
| S13 6 | 0 | ("2005/0249342").URPN. | USPAT | OR | ON | 2007/12/19 07:23 |
| S13 7 | 23 | ("20020194077" "20030050044" "20030232614" "20040009761" "20040043754" "20040235451" "20050033691" "20050037731" "20050044018" "4538030" "5749052" "6052447" "6182054" "6301471" "6327466" "6353736" "6512751" "6556917" "6574465" "6597903" "6606377" "6615034" "6947723").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 07:33 |
| S13 8 | 2580 | ((subscriber adj3 us\$3) or (used adj4 subscriber)) near7 services | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:51 |
| S13 9 | 314 | (((subscriber adj3 us\$3) or (used adj4 subscriber)) same services).clm. | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:43 |
| S14 0 | 264 | S139 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:51 |
| S14 1 | 2489 | S138 and (chang\$3 or alternat\$6 or upgrad\$3 or (up adj3 grad\$4)) | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:40 |
| S14 2 | 257 | S138 and ((chang\$3 or alternat\$6 or upgrad\$3 or (up adj3 grad\$4)) same sms) | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:41 |
| S14 3 | 8 | S138 same ((chang\$3 or alternat\$6 or upgrad\$3 or (up adj3 grad\$4)) same sms) | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:41 |
| S14 4 | 65 | S139 and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:43 |
| S14 5 | 49 | S144 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:58 |
| S14 6 | 25 | ((subscriber adj3 us\$3) or (used adj4 subscriber)) near7 services near7 monitor\$3 | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:55 |
| S14 7 | 19 | S146 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:51 |
| S14 8 | 0 | ("2004/0203578").URPN. | USPAT | OR | ON | 2007/12/19 07:53 |
| S14 9 | 2 | ((subscriber adj3 us\$3) or (used adj4 subscriber)) near7 pattern\$1 near7 monitor\$3 | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:57 |
| S15 0 | 438 | ((subscriber adj3 us\$3) or (used adj4 subscriber)) same minutes | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:58 |
| S15 1 | 106 | S150 and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 07:58 |

EAST Search History

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| S15 2 | 66 | S151 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:13 |
| S15 3 | 0 | ("2004/0260630").URPN. | USPAT | OR | ON | 2007/12/19 08:04 |
| S15 4 | 0 | ("2004/0260630").URPN. | USPAT | OR | ON | 2007/12/19 08:04 |
| S15 5 | 14 | sms same (calling adj2 plan) | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:12 |
| S15 6 | 342 | sms same (service near5 chang\$4) | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:12 |
| S15 7 | 96 | S156 and minutes | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:13 |
| S15 8 | 66 | S157 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:41 |
| S15 9 | 3 | "6937710".pn. or "20020184144".pn. or "5684861".pn. | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:31 |
| S16 0 | 10 | ("20030008635" "20030045266" "5430719" "5754634" "5917817" "5953398" "6058170" "6161134" "6487401" "6493547").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 08:35 |
| S16 1 | 1617 | ((subscriber adj3 usage) or (used adj4 subscriber)) and (inform\$3 near4 subscriber) | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:30 |
| S16 2 | 490 | ((subscriber adj3 usage) or (used adj4 subscriber)) and (inform\$3 near4 subscriber) and minutes | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:17 |
| S16 3 | 119 | S162 and (peak or off-peak or (off adj peak)) | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:41 |
| S16 4 | 34 | S163 and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:41 |
| S16 5 | 31 | S164 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:00 |
| S16 6 | 0 | ("2004/0260630").URPN. | USPAT | OR | ON | 2007/12/19 08:42 |
| S16 7 | 0 | ("2004/0260630").URPN. | USPAT | OR | ON | 2007/12/19 08:48 |
| S16 8 | 0 | (offer adj3 savings) near7 sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:48 |
| S16 9 | 1 | (offer near7 savings) near7 sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:49 |
| S17 0 | 1 | (offer near7 savings) same sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:49 |

EAST Search History

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| S17 1 | 0 | (offer near7 calling near7 plan) same sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:49 |
| S17 2 | 0 | (offer\$3 near7 calling near7 plan) same sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:00 |
| S17 3 | 26 | (offer\$3 near7 calling near7 plan) same minutes | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:49 |
| S17 4 | 9 | S173 and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 08:49 |
| S17 5 | 23 | (offer\$3 near7 calling near7 plan) and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:21 |
| S17 6 | 20 | S175 and (@ad<="20031113" or @rlad<="20031113" or @pd<="20031113") | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:00 |
| S17 7 | 0 | ("2002/0196919").URPN. | USPAT | OR | ON | 2007/12/19 09:02 |
| S17 8 | 2847 | ((subscriber adj3 usage) or (used adj4 subscriber)) same services | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:17 |
| S17 9 | 5 | (notif\$4 near7 calling near7 plan) and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:23 |
| S18 0 | 0 | (inform4 near7 calling near7 plan) and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:24 |
| S18 1 | 4 | (alternative near7 calling near7 plan) and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:25 |
| S18 2 | 1 | (suggest\$4 near7 calling near7 plan) and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:25 |
| S18 3 | 1 | (suggest\$4 near7 service near7 plan) and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:26 |
| S18 4 | 10 | (alternative near7 service near7 plan) and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:26 |
| S18 5 | 27 | ("20020022472" "20020045441" "20020107000" "20020151293" "20020183051" "20040023637" "20040043763" "20040123147" "20040127193" "20040132438" "20040132449" "20040142682" "20050013423" "20050199714" "20060014519" "5559871" "5577100" "5794140" "5799072" "5970403" "5974308" "6493547" "6532284" "6564047" "6577717" "6622017" "6999748").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 09:27 |

EAST Search History

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| S18 6 | 27 | ("20020022472" "20020045441" "20020107000" "20020151293" "20020183051" "20040023637" "20040043763" "20040123147" "20040127193" "20040132438" "20040132449" "20040142682" "20050013423" "20050199714" "20060014519" "5559871" "5577100" "5794140" "5799072" "5970403" "5974308" "6493547" "6532284" "6564047" "6577717" "6622017" "6999748").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 09:27 |
| S18 7 | 10 | S185 and sms | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 09:27 |
| S18 8 | 23 | ((subscriber adj3 usage) or (used adj4 subscriber)) same (cost near4 sav\$3) | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:34 |
| S18 9 | 1 | "7072639".pn. | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:34 |
| S19 0 | 2 | "20040009761" | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:35 |
| S19 1 | 3 | "6606377" | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:36 |
| S19 2 | 1 | "6606377".pn. | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:36 |
| S19 3 | 1 | S192 and ((short adj2 message) or sms) | US-PGPUB; USPAT | OR | ON | 2007/12/19 09:36 |
| S19 4 | 8 | ("5553131" "5659601" "5920613" "6052447" "6052449" "6125173" "6301471" "6337901").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 09:36 |
| S19 5 | 1 | S194 and (sms or (short adj3 message)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 09:37 |
| S19 6 | 38 | ("6301471").URPN. | USPAT | OR | ON | 2007/12/19 09:57 |
| S19 7 | 1 | "7184749" | USPAT | OR | ON | 2007/12/19 09:57 |
| S19 8 | 0 | S197 and (sms or (short adj3 message)) | USPAT | OR | ON | 2007/12/19 10:07 |
| S19 9 | 14 | marsh-william | US-PGPUB; USPAT | OR | ON | 2007/12/19 10:08 |
| S20 0 | 0 | S199 and sms | US-PGPUB; USPAT | OR | ON | 2007/12/19 10:07 |
| S20 1 | 0 | S199 and voicemail | US-PGPUB; USPAT | OR | ON | 2007/12/19 10:07 |
| S20 2 | 0 | S199 and (short adj3 message) | US-PGPUB; USPAT | OR | ON | 2007/12/19 10:08 |

EAST Search History

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|----------|----|--|--------------------|----|----|------------------|
| S20 3 | 11 | (US-20020154751-\$ or US-20040009761-\$ or US-20060014519-\$ or US-20050111368-\$ or US-20030083968-\$ or US-20020026341-\$ or US-20040260630-\$ or US-20040097245-\$).did. or (US-6606377-\$ or US-7072639-\$ or US-7184749-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/12/19 10:18 |
| S20 4 | 6 | S203 and (sms or (short adj3 message) or voicemail or (voice adj mail)) | US-PGPUB; USPAT | OR | ON | 2007/12/19 10:18 |